

Title (en)

Primary spool of tape or tape shaped media with identifying features marking and manufacturing method

Title (de)

Rohwickel aus streifen- oder bandförmigen Medien mit Identifikations-Kennzeichnung und Verfahren zur Herstellung

Title (fr)

Rouleau brut de bande ou de support en forme de bande avec un marquage de caractéristiques d'identification et méthode de production

Publication

EP 1241671 A3 20030716 (DE)

Application

EP 02002331 A 20020131

Priority

DE 10112391 A 20010315

Abstract (en)

[origin: EP1241671A2] Raw material roll (10) of strip or band type material, especially magnetic data recording tape, comprises a core (50) on which the recording tape (10.1) is rolled and a locking element (70) that is fixed to outer winding (10.2) of the roll. With the element attached, a free end (10.3) of the outer winding is formed between the label section (70.4) of the locking element. An Independent claim is made for a method for producing a raw material roll of magnetic recording tape.

IPC 1-7

G11B 23/40; **G11B 5/78**; **G09F 3/02**; **B65H 75/28**; **B65D 85/672**

IPC 8 full level

G11B 23/113 (2006.01); **B65H 75/18** (2006.01); **G11B 5/78** (2006.01); **G11B 5/84** (2006.01); **G11B 23/027** (2006.01); **G11B 23/087** (2006.01); **G11B 23/38** (2006.01); **G11B 23/42** (2006.01)

CPC (source: EP KR US)

B65H 75/182 (2013.01 - EP US); **G11B 5/78** (2013.01 - EP US); **G11B 23/027** (2013.01 - EP US); **G11B 23/087** (2013.01 - KR); **G11B 23/38** (2013.01 - EP US); **G11B 23/42** (2013.01 - EP US)

Citation (search report)

- [A] WO 9640578 A1 19961219 - MINNESOTA MINING & MFG [US]
- [A] US 2015268 A 19350924 - HAMMOND ANNING S
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11 29 November 1996 (1996-11-29)
- [A] PATENT ABSTRACTS OF JAPAN vol. 009, no. 042 (M - 359) 22 February 1985 (1985-02-22)

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